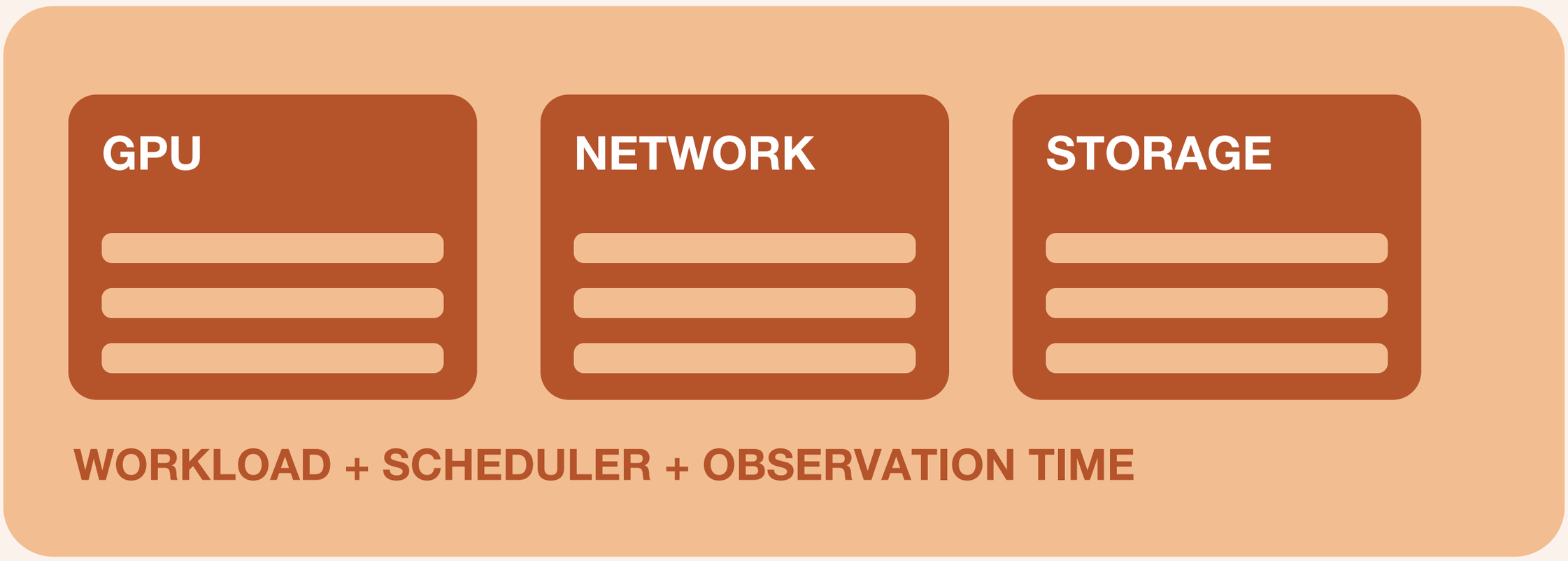
TECH / BUSINESS

An AI factory needs more than GPUs.

NVIDIA announced Minerva, an AIOps platform connecting infrastructure and workload signals. The trend is visibility across the whole operation.



SOURCE: NVIDIA / 2026-10-22

Checked 27 October 2026 - original conceptual diagram

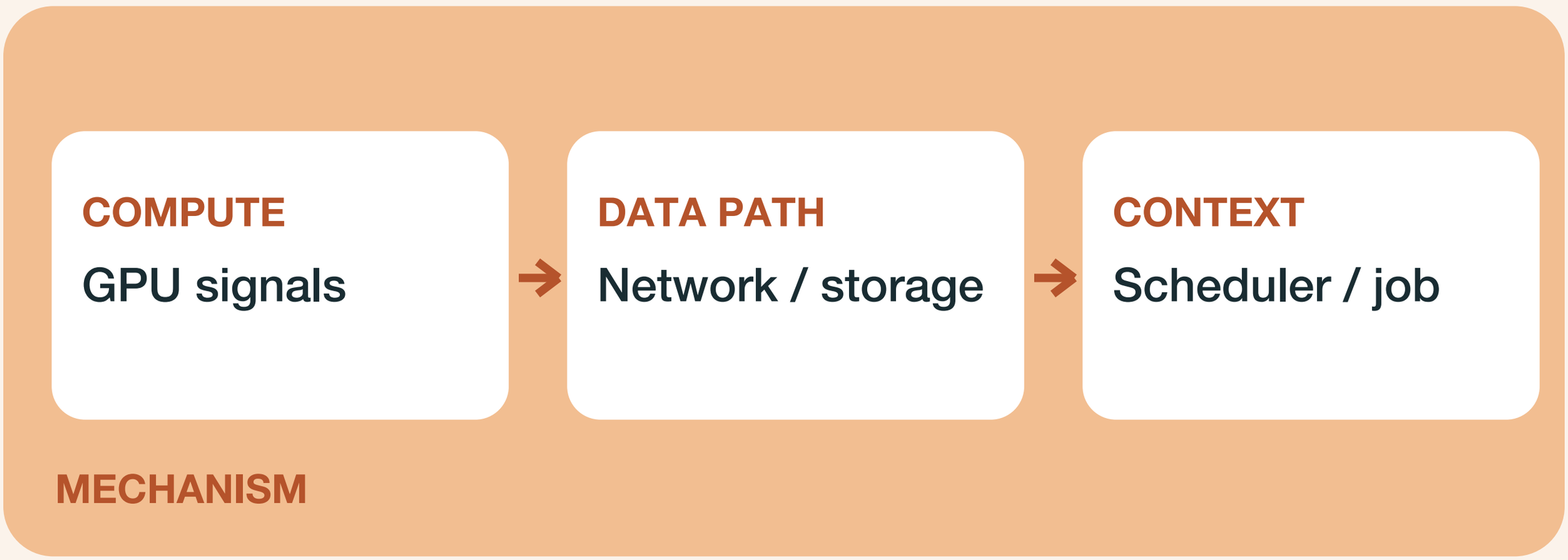
AS **Ahmadreza Samadi**

a-samadi.com

TECH / BUSINESS

One slow job can have several causes.

NVIDIA describes combining signals from GPUs, networks, storage, schedulers and workloads rather than treating each as a separate view.



SOURCE: NVIDIA / 2026-10-22

Checked 27 October 2026 - original conceptual diagram

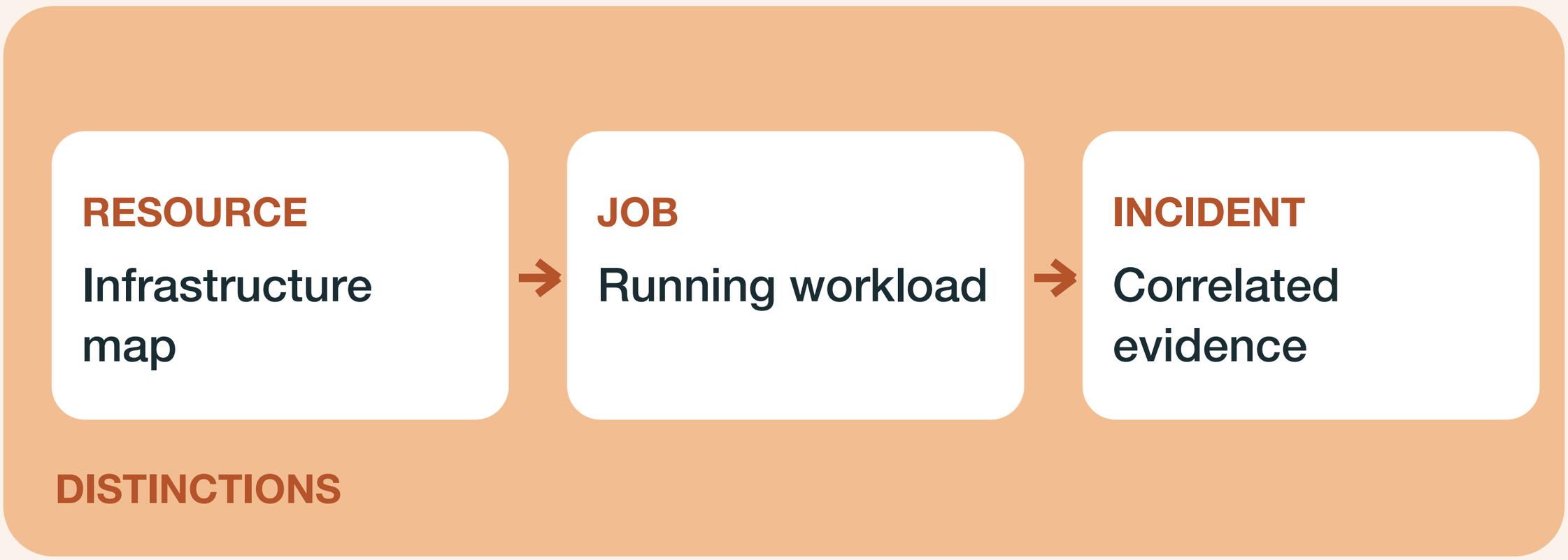
AS Ahmadreza Samadi

a-samadi.com

TECH / BUSINESS

Context connects an alert to a job.

NVIDIA says the platform maps infrastructure and running jobs in a knowledge graph. NVIDIA says it can correlate related events into focused incidents.



SOURCE: NVIDIA / 2026-10-22

Checked 27 October 2026 - original conceptual diagram

AS Ahmadreza Samadi

a-samadi.com

TECH / BUSINESS

A recommendation is not a completed repair.

The announcement describes human implementation or connections to automation. What may act, and who approves it, are operating decisions.

SUGGEST
A proposed action

→

AUTHORISE
Human or automation

→

IMPLEMENT
Then check effect

LIMITS

SOURCE: NVIDIA / 2026-10-22

Checked 27 October 2026 - original conceptual diagram

AS **Ahmadreza Samadi** a-samadi.com

Ask what proves the diagnosis.

Which component and job? Which observation time? What evidence supports the suggested cause, and how will the result be checked?

WHERE?	Component and job
WHEN?	Observation time
WHY?	Supporting evidence

SOURCE: NVIDIA / 2026-10-22

Checked 27 October 2026 - original conceptual diagram

AS **Ahmadreza Samadi**

a-samadi.com

TECH / BUSINESS

Visibility is a starting point.

Evaluate the system in the actual environment. A vendor capability announcement is not a measured result for your facility.

OBSERVE
Gather context

→

TEST
Actual environment

→

MEASURE
Your own results

PRACTICAL TAKEAWAY

SOURCE: NVIDIA / 2026-10-22

Checked 27 October 2026 - original conceptual diagram

AS **Ahmadreza Samadi** a-samadi.com